

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041520AL\
 Data File : FC046845.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2020 6:49
 Operator : DD\AJ
 Sample : L2230-63
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 08:33:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.762	3372353	30.850 ug/ml
Spiked Amount 50.000		Recovery =	61.70%
12) S 1-chlorooctadecane (S...	13.187	183795	2.133 ug/ml
Spiked Amount 50.000		Recovery =	4.27%
Target Compounds			
10) T n-Eicosane (C20)	12.712	153064	1.497 ug/ml
13) T n-Docosane (C22)	13.870	232982	2.270 ug/ml
14) T n-Tetracosane (C24)	15.013	1960880	18.996 ug/ml
16) T n-Octacosane (C28)	16.956	1011735	9.941 ug/ml
18) T n-Dotriacontane (C32)	18.687	182196	2.173 ug/ml
20) T n-Hexatriacontane (C36)	20.213	116197	1.659 ug/ml

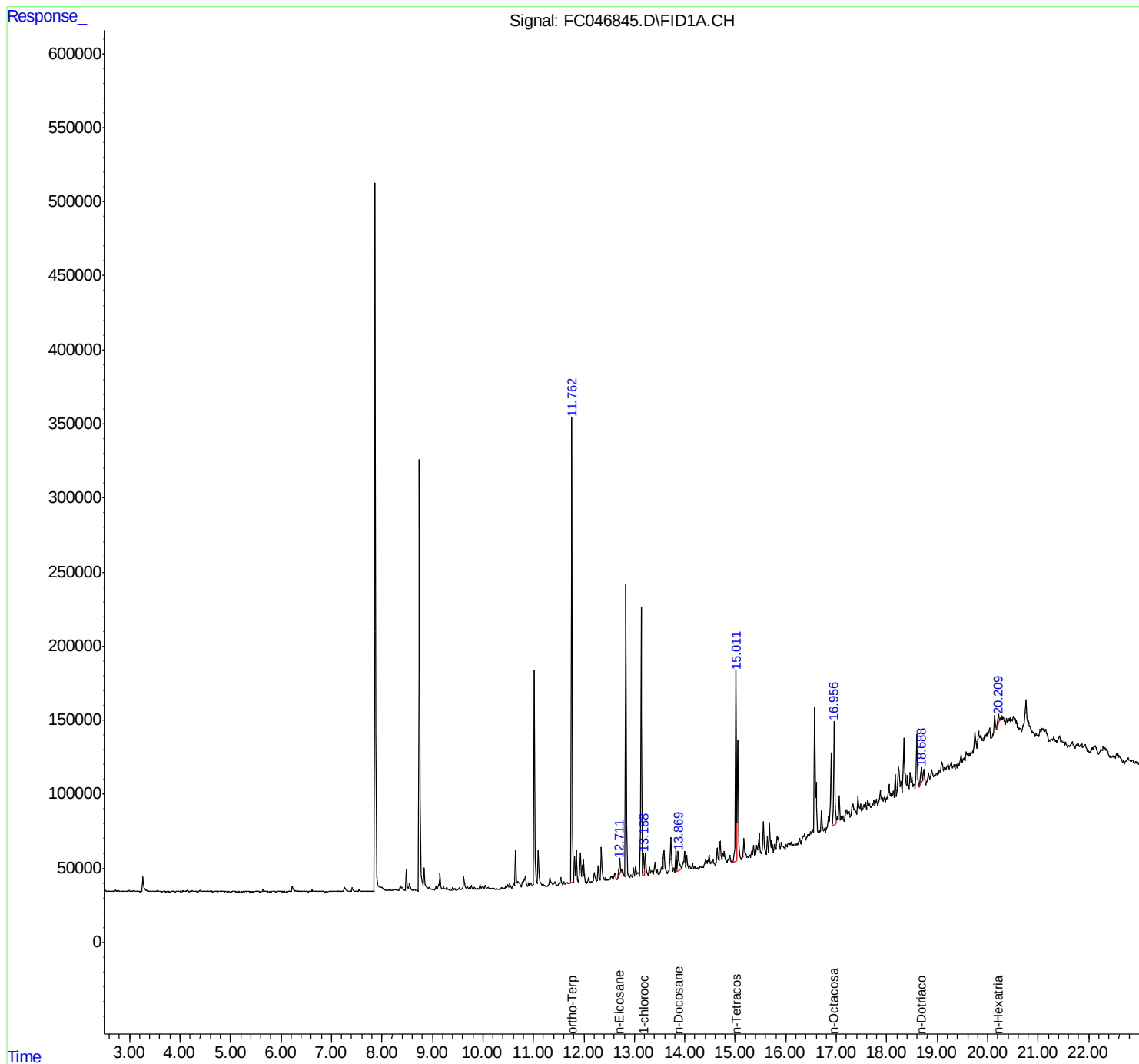
(f)=RT Delta > 1/2 Window

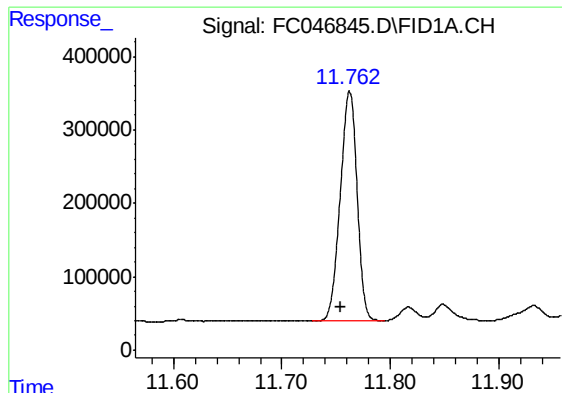
(m)=manual int.

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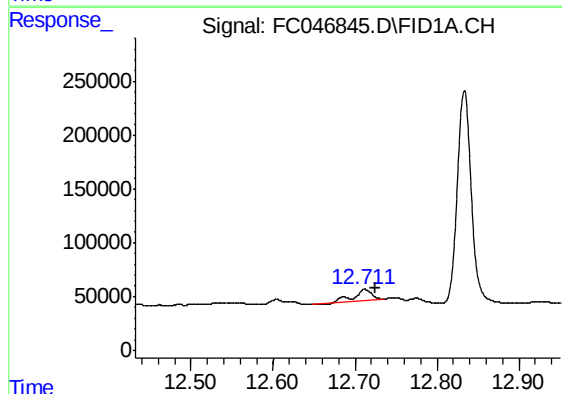
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





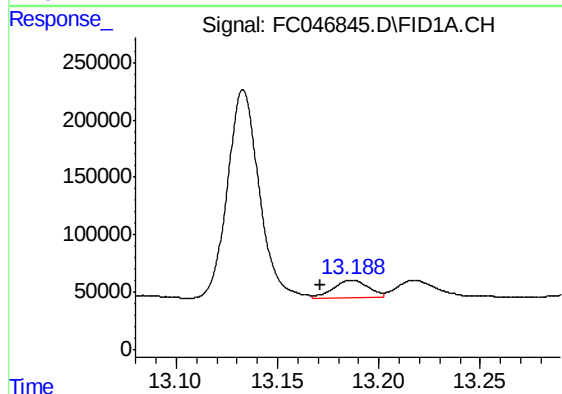
#9 ortho-Terphenyl (SURR)

R.T.: 11.762 min
Delta R.T.: 0.008 min
Response: 3372353
Conc: 30.85 ug/ml



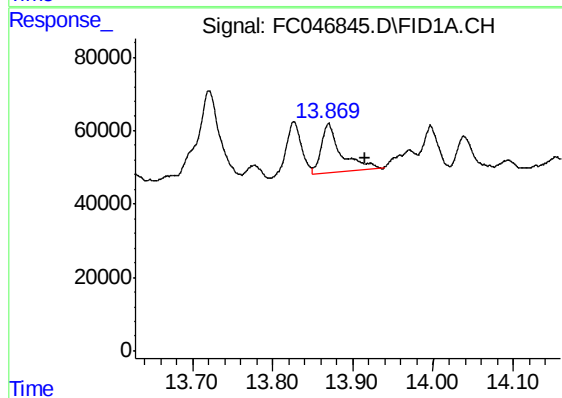
#10 n-Eicosane (C20)

R.T.: 12.712 min
Delta R.T.: -0.013 min
Response: 153064
Conc: 1.50 ug/ml



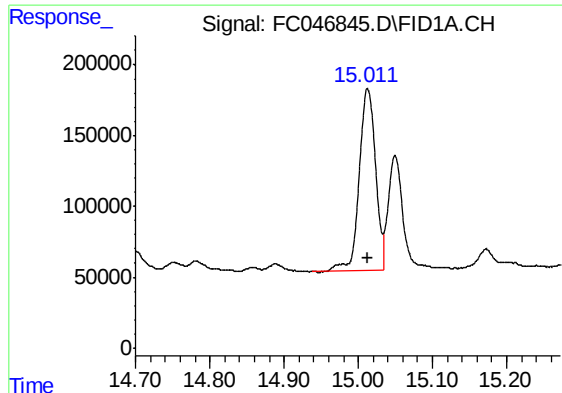
#12 1-chlorooctadecane (SURR)

R.T.: 13.187 min
Delta R.T.: 0.015 min
Response: 183795
Conc: 2.13 ug/ml



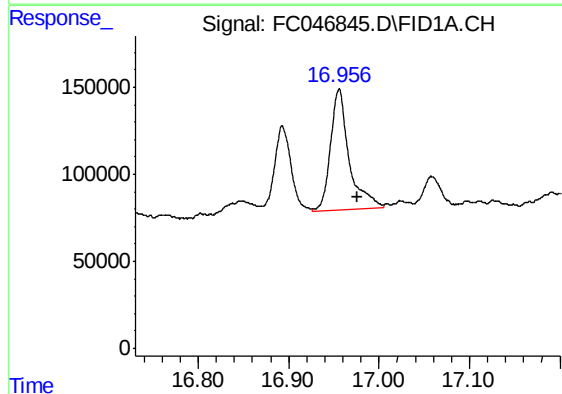
#13 n-Docosane (C22)

R.T.: 13.870 min
Delta R.T.: -0.046 min
Response: 232982
Conc: 2.27 ug/ml



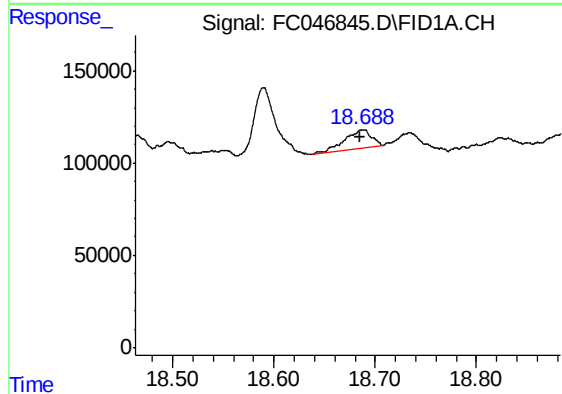
#14 n-Tetracosane (C24)

R.T.: 15.013 min
Delta R.T.: 0.000 min
Response: 1960880
Conc: 19.00 ug/ml



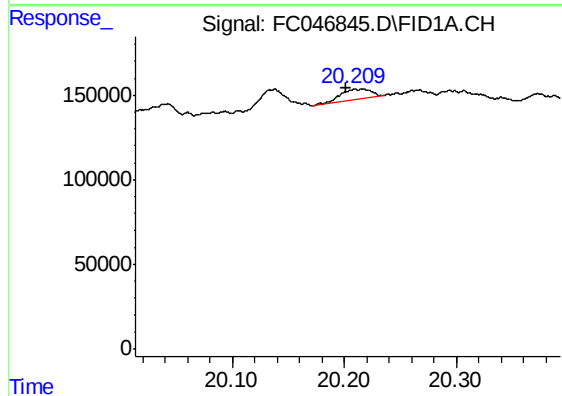
#16 n-Octacosane (C28)

R.T.: 16.956 min
Delta R.T.: -0.020 min
Response: 1011735
Conc: 9.94 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.687 min
Delta R.T.: 0.002 min
Response: 182196
Conc: 2.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.213 min
Delta R.T.: 0.012 min
Response: 116197
Conc: 1.66 ug/ml